

| سيسين | | | | | | | | | | | |
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| Form PTO-1 | _ | THE LIMITED OTATED | ATTORNEY'S DOCKE JUMBER | | | | | | | | |
| | RANSMITTAL LETTER TO DESIGNATED/ELECTED | | 04150.0017U1 U.S. APPLICATION NO. (if known, see 37 CFR 1.5) | | | | | | | | |
| | CONCERNING A FILING | | 10/522,265 | | | | | | | | |
| | NATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | | | |
| | B2003/003187 | 25 July 2003 | 25 July 2002 | | | | | | | | |
| TITLE OF | F INVENTION: | | | | | | | | | | |
| SYRIN | GERS | | | | | | | | | | |
| | ANT(S) FOR DO/EO/US: | | | | | | | | | | |
| Richard Andrew SNELL, Ben ARLETT, Nicholas Andrew Murray DROUGHT and John Vaughan WILLIAMS | | | | | | | | | | | |
| Applicant I | herewith submits to the United States | s Designated/Elected Office (DO/EO/US) th | ne following items and other information: | | | | | | | | |
| 1. 🗆 | This is a FIRST submission of | items concerning a filing under 35 U.S | S.C. 371. | | | | | | | | |
| 2. 🖾 | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | | |
| 3. 🗆 | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | | |
| 4. 🗆 | The US has been elected by the | he expiration of 19 months from the pri | riority date (Article 31). | | | | | | | | |
| 5. | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | | |
| | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | | |
| | b. has been communicated | • | | | | | | | | | |
| | | application was filed in the United State | es Receiving Office (RO/US). | | | | | | | | |
| 6. 🗆 | • | on of the International Application as file | | | | | | | | | |
| | a. is attached hereto. | | Sa (55 513151 51 (1), 1) | | | | | | | | |
| | _ | bmitted under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 7. 🗆 | | the International Application under PC | T Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | |
| | <u>_</u> | quired only if not communicated by the | | | | | | | | | |
| | b. have been communicated by the International Bureau. | | | | | | | | | | |
| | <u>_</u> | owever, the time limit for making such | amendments has NOT expired. | | | | | | | | |
| | d. have not been made and | | <u> </u> | | | | | | | | |
| 8. 🗆 | | | nder PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | |
| 9. 🖾 | , , , , , , , , , , , , , , , , , , , | nventor(s) (35 U.S.C. 371(c)(4)). | ddi , 51 / 11.55 15 (25 5.55.25 1.1. (), // | | | | | | | | |
| 9. □ | | | Preliminary Examination Report under PCT Article | | | | | | | | |
| | 36 (35 U.S.C. 371(c)(5)). | | Tellimiary Examination Report Street. | | | | | | | | |
| / / | | ument(s) or information included: | 111-1-CBafarana | | | | | | | | |
| 11. 🛛 | | tement under 37 CFR 1.97 and 1.98 at | | | | | | | | | |
| 12. | | • | compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | |
| 13. | A FIRST preliminary amendment. | | | | | | | | | | |
| 14. | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | | | |
| 15. | A substitute specification. | | | | | | | | | | |
| 16. | A change of power of attorney and/or address letter. | | | | | | | | | | |
| 17. 🗀 | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. The contents of the paper copy and the computer-readable form of the Sequence Listing submitted herewith are the same and include no new matter, as required by 37 C.F.R. 1.821(f). | | | | | | | | | | |
| 18. 🔲 | A second copy of the published | d international application under 35 U. | .S.C. 154(d)(4). | | | | | | | | |
| 19. 🔲 | A second copy of the English la | anguage translation of the internations | al application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 20. Other items or information: CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 | | | | | | | | | | | |
| I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below. | | | | | | | | | | | |
| De | ~ /7 | | 4/1/05 | | | | | | | | |
| Sumner C. | Rosenberg | | Date | | | | | | | | |
| | | | | | | | | | | | |

| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. | | | | | | ATTORNEY DOCKET NUMBER | | | | |
|---|---|------------------------|--|-------------|------------------|------------------------|--|--|--|--|
| The following fees have been submitted | | | | | | | CALCULATIONS | PTO USE ONLY | | |
| 21. Basic nationa | l fee | \$300.00 | \$ 0.00 | | | | | | | |
| 22. Examination If IPER prepared by USP All other situations | TO and all claims sati | \$ 0.00 | | | | | | | | |
| 23. Search Fee If Search fee (37 CFR 1.4 | 145(a)(2) in Internation | \$ 0.00 | | | | | | | | |
| ISR prepared and provide | | | | | | | | | | |
| All other situations | | | | | | | \$ 0.00 | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | | |
| Total Sheets | | | No. of each additional 50 or fraction thereof (round up to a whole number) | | | RATE | | | | |
| - 100 | | | X \$250 | | | X \$250 | \$ 0.00 | | | |
| Surcharge of \$130.00 f claimed priority date (3 | | ne earliest | \$ 0.00 | | | | | | | |
| CLAIMS | CLAIMS N | | NUMBER FILED N | | | RATE | | | | |
| Total claim | s | [****] – 20 = | | ***** | | X \$50.00 | \$ 0.00 | ,, | | |
| Independent claims | | [***]- 3 | [***]-3= ****** | | | X \$200.00 | \$ 0.00 | | | |
| MULTIPLE DEPENDE | NT CLAIM(S) (if app | licable) | | | | \$ 0.00 | \$ 0.00 | | | |
| | | \$ 0.00 | | | | | | | | |
| ☐ Applicant claims sm | all entity status. See | | \$ 0.00 \$ 0.00 | | | | | | | |
| | | | | | | SUBTOTAL = | \$ 0.00 | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 20 months 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | | \$ 0.00 | | | |
| TOTAL NATIONAL FEE = | | | | | | | \$ 0.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property + | | | | | | | \$ 0.00 | | | |
| | | \$ 0.00 | | | | | | | | |
| • | | Amount to be refunded: | \$ | | | | | | | |
| | | | | | | | charged: | \$ | | |
| a. 🔲 A check | in the amount of | \$ | to | cover the a | above fe | es is enclosed. | | | | |
| | Please charge my Deposit Account No.14-0629 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| | nmissioner is her nent to Deposit | | | | | | may be required, o t is enclosed. | r credit any | | |
| | | | | | | | m may become publermation and authoric | ic. Credit card zation on PTO-2038. | | |
| future re | Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby requested and authorized to treat any concurrent or future reply in the above-identified application, requiring a petition for an extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b) must be filed and granted to restore the application to pending status. | | | | | | | | | | |
| SEND ALL TO TH | E ADDRESS AS | SOCIAT | ED WIT | ГН: : | ~ | . / | | | | |
| | Customer No. 2 | | | | | | | | | |
| | | | | | | C. Rosenberg | | | | |
| | | | | | NAME | | | | | |
| | | | | | 28,753 REGIST | RATION NUME | BER | | | |